

PATENT Customer No. 22,852 Attorney Docket No. 06478.1495

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re /	Application of:	
Peter	HERMENTIN et al.	) Group Art Unit: 1641
Applio	cation No.: 10/682,199	) Examiner: Unassigned
Filed:	October 10, 2003	) )
For:	METHOD FOR DETERMINING MULTIMERS OF PLASMA PROTEINS	) ) )

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## **INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(d)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(d), Applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed more than three months after the filing date of the application, but before mailing and receipt of an action on the merits from the Patent Office; thus, no fee is believed to be due at this time. Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the

documents as prior art against any claims in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: April 2, 2004

By:

Sukadang



## INFORMATION DISCLOSURE CITATION

Atty. Docket	06478-1495-00000	Appln. No.	10/682,199	
Applicant	Peter HERMENTIN et al.			
Filing Date	October 10, 2003	Group:	1641	

		U.S. PATENT	DOCUMENTS			
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate

-		FOREIGN PATE	ENT DOCUMENTS			
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	0 347 933 A2	12/27/89	EPO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
BROSSTAD, F. et al; "Visualization of von Willebrand Factor Multimers by Enzyme-Conjugated Secondary Antibodies," <i>Thrombosis and Haemostasis</i> 55(2): 276-278 (1986).
KRIZEK, Dennis R.; "A Rapid Method to Visualize von Willebrand Factor Multimers by Using Agarose Gel Electrophoresis, Immunolocalization and Luminographic Detection," <i>Thrombosis Research</i> 97: 457-462 (2000).
METZNER, Hubert J. et al.; "Characterization of F VIII/vWF Concentrates Using a Modified Method of vWF Multimer Analysis," Abstract 196, 40 <sup>th</sup> Annual Meeting of the American Society of Hematology; Miami Beach, Florida, December 4-8, 1998.
WISE, Robert J. et al.; "The Propeptide of von Willebrand Factor Independently Mediates the Assembly of von Willebrand Multimers;" Cell 52: 229-236 (1988).
CONNAGHAN, D. Gerard et al.; "Specific Identification of Fibrin Polymers, Fibrinogen Degradation Products, and Crosslinked Fibrin Degradation Products in Plasma and Serum With a new Sensitive Technique;" <i>Blood</i> 65(3): 589-597 (1985).
BAILLOD, P., et al.; "Multimeric Analysis of von Willebrand Factor By Vertical Sodium Dodecyl Sulphate Agarose Gel Electrophoresis, Vacuum Blotting Technology and Sensitive Visualization By Alkaline Phosphatase Anti-Alkaline Phosphatase Complex;" <i>Thrombosis Research</i> 66: 745-755 (1992).
METZNER, H. J. et al.; "Characterization of Factor VIII/von Willebrand Factor Concentrates Using a Modified Method of von Willebrand Factor Multimer Analysis;" <i>Haemophilia</i> 4(3): 25-32 (1998).
European Search Report for application EP 03 02 1513.1 (January 27, 2004).

Examiner		Date Considered	
		or not citation is in conformance with MPEP 609; draw line and not considered. Include copy of this form with next	
Form PTO 1449		Patent and Trademark Office - U.S. Department of Commerce	